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*ALC-Tr-2935

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SLA Tr 849/1955

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SLA Tr 2719

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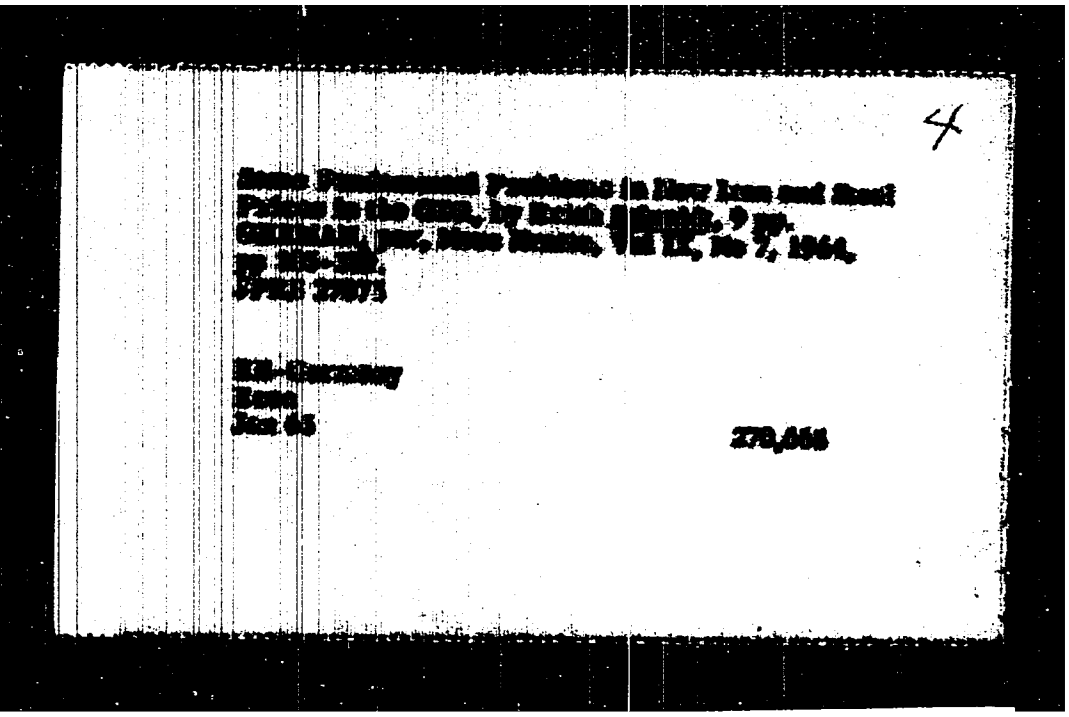

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JPRS 7736

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Order from SLA $1.10 63-14216

Trans. of [Chemische] Berichte (Germany) 1928, v. 16, p. 2142-2148.

DESCRIPTORS: *Propenes, *Butenes, *Pentenes, *Octenes, *Nitro radicals, Chlorides, Synthesis (Chemistry), Acetyl radicals, Alcohols, Potassium compounds, Bicarbonates.

(Chemistry--Organic, TT, v. 10, no. 4)

63-14216

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(Physics--Thermodynamics, TT, v. 11, no. 12)

TT-64-10331

I. Schmidt, E.
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83435

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ELA 62-14920

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NOTES ON CERTAIN THIOUREAS. [1961] 7p. 5 refs.
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Toxic effects
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II. Sellschopp, W.

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[111]p. 29 refs.
Order from SLA $9.60 62-16103

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DESCRIPTORS: *Thermal radiation, *Heat transfer, *Surfaces, Temperature, Blackbody radiation, Metals, Surface properties, Materials, Surface temperatures, Thermionic emission.

(Physics--Thermodynamics, TT, v. 8, no. 7)

62-16103

1. Schmidt, E.

Office of Technical Services

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Order from SLA $1.60 61-14004

Free trans. from Forschung [auf dem Gebiete des Ingenieurwesens] (Germany) 1932, v. 3, no. 4.

DESCRIPTORS: *Heat transfer, Photographic analysis, *Schlieren photography.

(Unannounced)

61-14004

1. Schmidt, E.

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GRID EXTENSION IN HARD-DRAWN THIN COPPER WIRE (Zur Gitterdehnung an Hartgezogenen Feinen Kupferdrähten). [1963] (5p) foreign text included) 6refs
Order from SLA $1.10 TT-64-10492

Trans. of [Akademie der Wissenschaften, Berlin. Monatsberichte] (East Germany) 1962 [v. 4, no. 10] p. 623-624.

DESCRIPTORS: *Copper, *Wire, Drawing (Machine processing), Impurities, Mechanical properties, Electric wire.

(Metallurgy--Nonferrous Metals, TT, v. 11, no. 9)

TT-64-10492

1. Title: Grid extension
I. Schmidt, E.

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On Directional Distribution of Heat Radiation from Surfaces, by E. Schmidt, E. Eckert, 24 pp. UNCLASSIFIED

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SLA 58-530

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Heat Transfer Through Fins, by E. Schmidt.

GERMAN.

USDA per
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Cerebrovascular Accidents and Disturbances of Coronary Circulation, E.V. Schmidt and E.Z. Ustinova.
RUSSIAN, per, Klinicheskaya Meditsina, v.41 no.9, 1963, p.13ff.
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Experiments With Filtrates of Mouse Tumors G 5 Glass Suction Filters Impermeable to Bacteria, by F. Schmidt, 2 pp.

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NIH 11-1[illegible]

Sci - Medicine
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NIH Tr 11-8

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NIH 3-8-60

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pp 275-293.

NIH Tr 4-17

Sci - Med

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GERMAN, per, Stahl Und Eisen, Vol LXXVIII, No 15, 1958, pp 1028-1032.

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NIH Tr 10-5

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NIH 9-38

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GERMAN, per, Die Naturwissenschaften, Vol [illegible]
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The Behavior of the Leukemia-producing Inductor From Ehrlich's Ca Filtrates in Acid Precipitation, by K. Lohmann, F. Schmidt, 4 pp.

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WIH 5-35

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NIH 1-11-60

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CONTINUOUS CASTING OF SMALL SECTIONS, BY F. SCHMIDT.

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BISI 2923

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Lining Problems in Arc Furnaces, by F. Schmidt.

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BISI 2628

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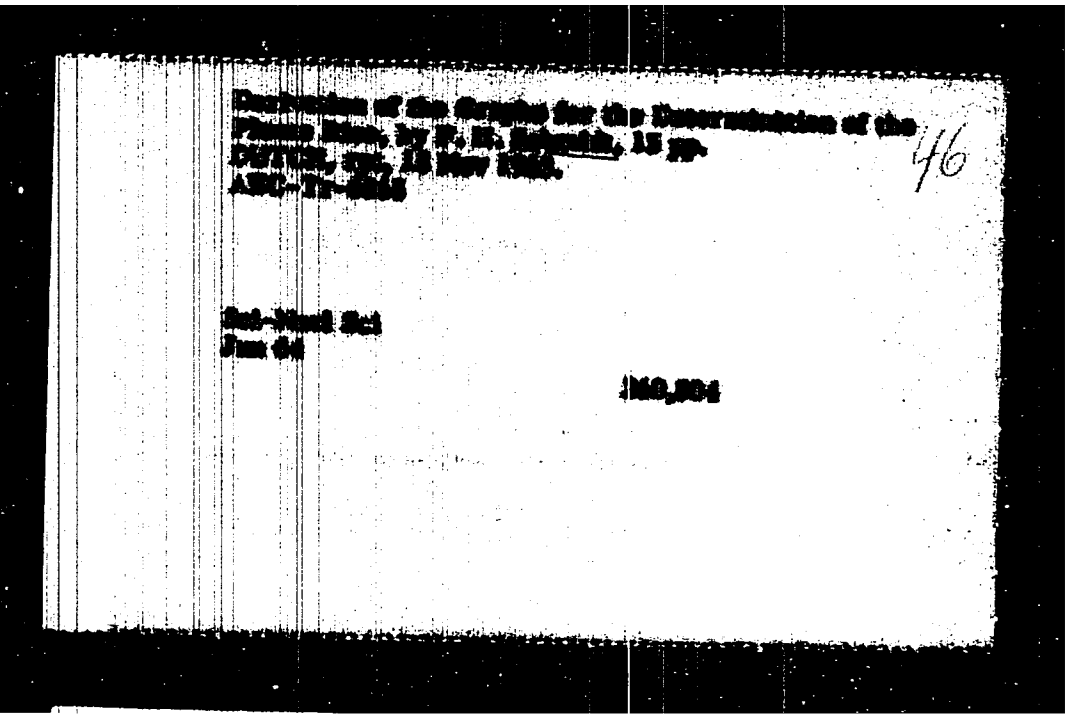

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Heat Transfer of Solids Heated in Liquids by Vapor Formation With Consideration of Flow Conditions
by H. von Buhler, F. J. Schmidt, 10 pp.

GERMAN, per, Atomkernenergie, Vol V, 1960, pp 18-22.

AEC Tr-4278

Sci - Chem
9 Mar 61

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SLA 58-474

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The Polyoma Virus, by Ferd. Schmidt.
GERMAN, per, Zeit. fuer die Gesamte innere
Medizin und ihre Grenzgebiete, Vol 18, No 13,
1 Jul 1963, pp 586-597.
JPRS CSO; [redacted] SF - 4611

FERD. SCHMIDT

S-436/67

Sci-B&M
Mar 67

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(NY-6450)

Function of the Central Merchandise Bureau for Food Products, Fruits, Vegetables, and Household Chemicals, by Fritz Schmidt, 7 pp.

GERMAN, per, Der Handel, Vol XI, No 7, 1961, pp 294-295.

JPRS 10473

EEUR - Germany
TESSI
Econ

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Under the Red Star, by Fritz Schmidt, 13 pp.

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CIA/FDD X-4266

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Mil
May 60

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320059-6

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201320059-6

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COMBUSTION MOTORS: THERMODYNAMIC AND EXPERIMENTAL PRINCIPLES, WITH SPECIAL CONSIDERATION OF AIRPLANE MOTORS. [Verbrennungsmotoren, Thermodynamische und Versuchsmassige Grundlagen unter Besonderer Berucksichtigung der Flugmotoren]. [1963] 27p. (figs. omitted).
Order from SLA $2.60 63-14284

Trans. of mono. Field Information Agency, Technical (West Germany) no. 709, Final rept., 1946, p. 310-319, 319a-319g (PB-33220).

DESCRIPTORS: *Combustion chamber gases, *Ignition, Ignition lag, *Fuels, Knocking, Tests, *Airplane engines, Combustion, Thermodynamics.

(Machinery--Engines, TT, v. 10, no. 3)

63-14284

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II. Title: Thermodynamic ...
III. FIAT FR 709
IV. PB-33220

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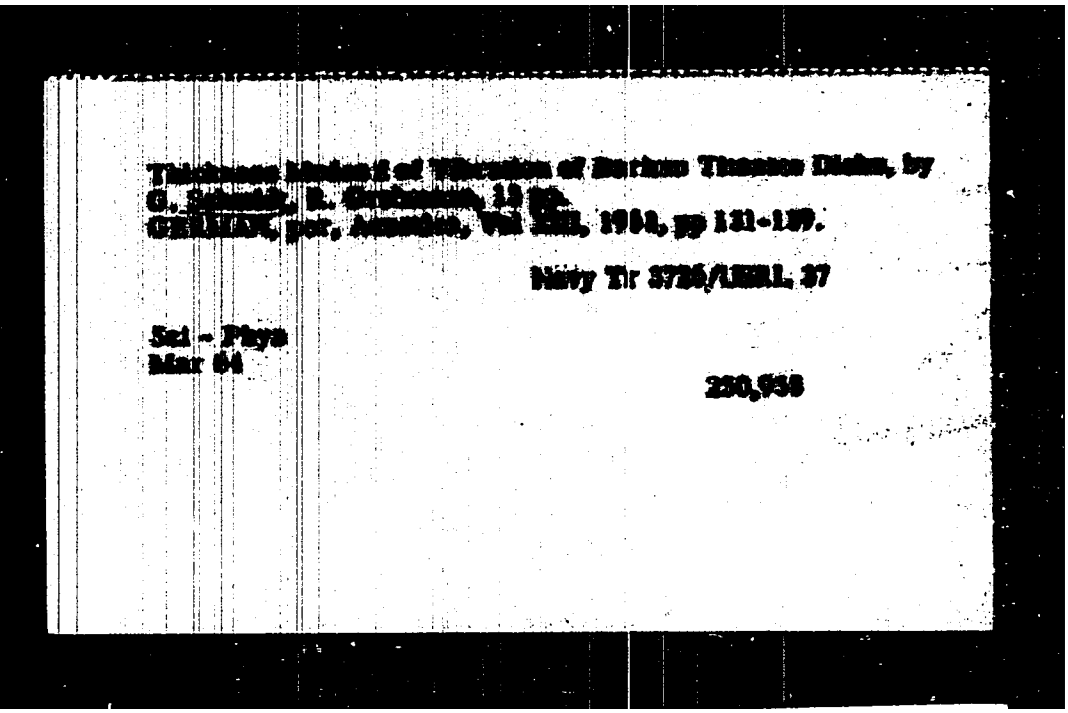

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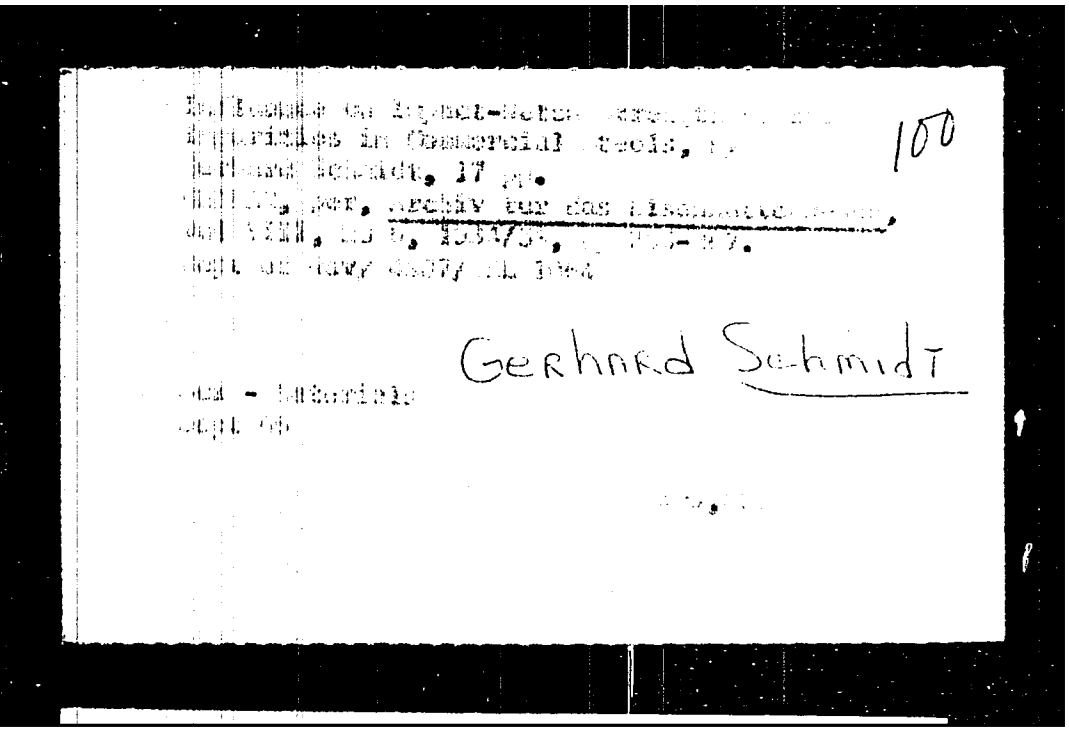

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GASTURBINES: INVESTIGATIONS OF AXIAL FLOW TURBINES WITH SHOCKLESS LAMINAR FLOW AND UNTWISTED TURBINE BLADES. [1963] 18p.
Order from SLA $1.60 63-14419

Trans. of MTZ; Motortechnische Zeitschrift (West Germany) 1962, v. 23, p. 177-183.

DESCRIPTORS: *Gas turbines, *Axial-flow turbines, *Turbojet engines, *Turbine blades, Design, Fluid flow, Mathematical analysis.

A new vortex distribution for axial flow turbines was described in the theoretical part of this report. It was pointed out that there aren't any losses at the design point due to false flow direction, even by using untwisted turbine blades, because of constant relative flow direction over the whole height of the blades.
(Machinery--Propulsion Systems, TT, v. 10, no. 4)
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63-14419

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II. Title: Investigations . . .

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EEC-59-12731-07A

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MEASURES FOR THE PREVENTION OF ACETYLENE DECOMPOSITION AT LOW PRESSURES.
[1962] [14]p. tables.
Order from SLA $1.60 62-18963

Trans. of Tech[nische] Überwach[ung] (West Germany) 1935 v. 7(6)] no. 12, p. 423-429.

UNCO DESCRIPTORS: *Acetylenes, Low pressure research, Decomposition, Ignition, Inhibition, *Explosions, Pipelines, Safety valves, Cut-off valves, *Towers (Chemistry).

The authors succeeded in inducing explosive or detonative acetylene decomposition in the pressure range between 1.0 and 1.4 atm. abs. by means of an ignition chamber. The irrigated Raschig ring tower must be considered as the safest decomposition (Engineering--Chemical, TT, v. 10, no. 1) (over)

62-18963

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Office of Technical Services

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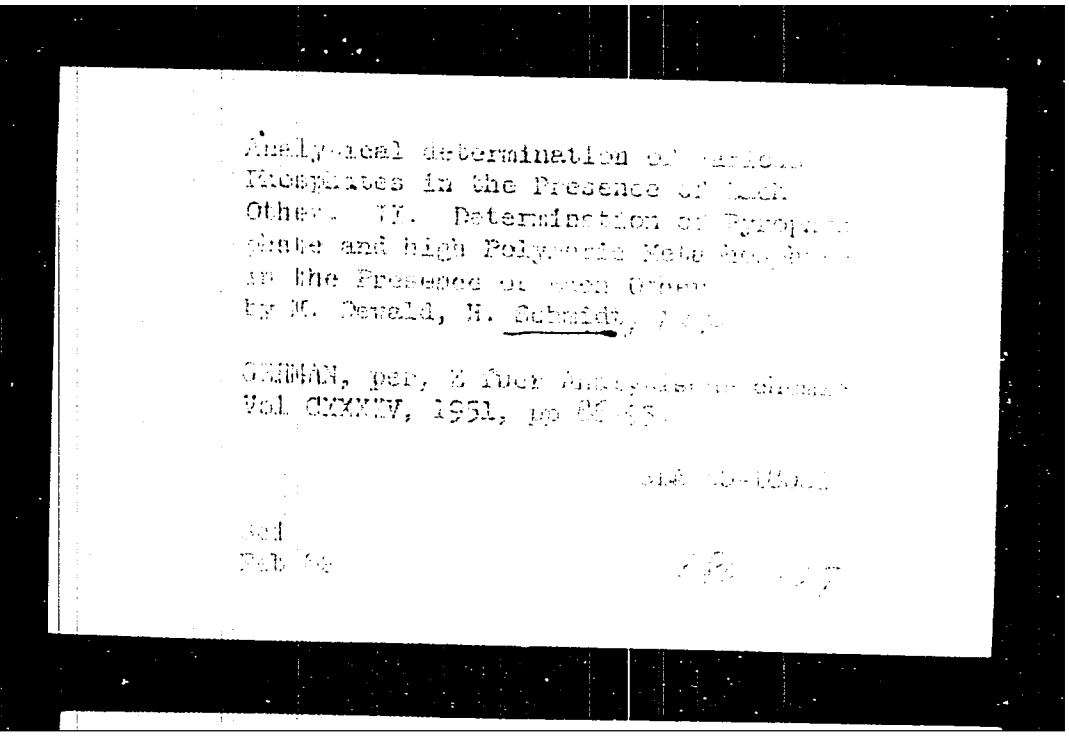

Analytical determination of ...
Phosphates in the Presence of ...
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by M. Develd, H. Schmidt, ...

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Studies on the Knowledge of the Properties of Toxin-Antitoxin Mixtures. XIII. The Measurement of the Antitoxin-Binding Ability of Diphtheria Formol Toxoids, by H. Schmidt, W. Scholz, 19 pp.

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SLA 60-14124

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Theory of the Lift Distribution of Arbitrarily Twisted Elliptical Wings, by H. Schmidt

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German, Ger, Luftfahrt-Forsch, Vol XV, 1938, pp 222-227.

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